Pakistan - Quetta Global Youth Tobacco Survey (GYTS) FACT SHEET



The Pakistan – Quetta GYTS includes data on prevalence of cigarette and other tobacco use as well as information on five determinants of tobacco use: access/availability and price, environmental tobacco smoke exposure (ETS), cessation, media and advertising, and school curriculum. These determinants are components Pakistan could include in a comprehensive tobacco control program. The Pakistan - Quetta GYTS was a school-based survey of students in grades 8-10, conducted in 2004.

A two-stage cluster sample design was used to produce representative data for Quetta, Pakistan. At the first stage, schools were selected with probability proportional to enrollment size. At the second stage, classes were randomly selected and all students in selected classes were eligible to participate. The school response rate was 100%, the student response rate was 87.2%, and the overall response rate was 87.2%. A total of 2,068 students participated in the Pakistan - Quetta GYTS.

Prevalence

19.4% of students had ever smoked cigarettes (Male = 28.3%, Female = 7.4%) 15.4% currently use any tobacco product (Male = 18.6%, Female = 9.9%) 3.8% currently smoke cigarettes (Male = 5.7%, Female = 0.6%) 13.5% currently use other tobacco products (Male = 15.9%, Female = 9.6%) 13.5% of never smokers are likely to initiate smoking next year

Knowledge and Attitudes

23.4% think boys and 19.5% think girls who smoke have more friends 14.3% think boys and 11.5% think girls who smoke look more attractive

Access and Availability - Current Smokers

9.2% usually smoke at home 63.7% buy cigarettes in a store

Environmental Tobacco Smoke

38.9% live in homes where others smoke in their presence 41.9% are around others who smoke in places outside their home 92.3% think smoking should be banned from public places 2.4% think smoke from others is harmful to them 39.6% have one or more parents who smoke 7.1% have most or all friends who smoke

Cessation - Current Smokers

97.0% tried to stop smoking during the past year 100.0% have ever received help to stop smoking

Media and Advertising

79.2% saw anti-smoking media messages, in the past 30 days 72.2% saw pro-cigarette ads on billboards, in the past 30 days 69.4% saw pro-cigarette ads in newspapers or magazines, in the past 30 days 15.9% have an object with a cigarette brand logo 25.8% were offered free cigarettes by a tobacco company representative

School

45.3% had been taught in class, during the past year, about the dangers of smoking 28.7% had discussed in class, during the past year, reasons why people their age smoke 41.2% had been taught in class, during the past year, the effects of tobacco use

Highlights

- 15% of students currently use any form of tobacco; 4% currently smoke cigarettes; 14% currently use some other form of tobacco.
- ETS exposure is high Almost 4 in 10 students live in homes where others smoke in their presence; 4 in 10 are exposed to smoke in public places; 4 in 10 have parents who smoke.
- More than 9 in 10 students think smoking in public places should be banned.
- More than 9 in 10 smokers tried to stop smoking during the past year.
- Approximately 8 in 10 students saw anti-smoking media messages in the past 30 days; Three quarters of the students saw pro-cigarette ads in the past 30 days. 16% of the students have an object with a cigarette brand logo on it. One quarter of the students were offered a free cigarette by a tobacco company representative.